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(Use several sheets if necessary)					APPLICANT Hiromi OTOMA			INER: CHUC TRAI			
					FILING DATE April 19, 2004				GROUP 282/		
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TC	1.	JP A 2002-185079 w/abstract & transl.	6/2	8/2002	JAPAN						
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
	2.	Kenichi IGA; "Surface Emitting Laser"; IEICE Transactions C-1, Vol. J81-C-1, No. 9; September 1998; pp 483-493				
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	4.	Nobuaki UEKI et al.; "Single-Transverse-Mode 3.4-mW Emission of Oxide-confined 780-nm Vcsel's"; IEEE Photonics Technology Letters; Vol. 11, No. 12; December 1999; pp 1539-1541				
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TO	6.	M. Grabherr et al.; "Efficient Single-Mode Oxide-Confined GaAs VCSEL's Emitting in the 850-nm Wavelength Regime"; IEEE Photonics Technology Letters; Vol. 9, No. 10,; October 1997; pp 1304-1306				
10	7.	Aaron et al.; "Apertite Placement Effects in Oxide-Defined Vertical-Cavity Surface-Emitting Lasers"; IEEE Photonics				

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Date: July 29, 2004

**EXAMINER** 

Examiner: